

Program EVALPLOT  
(Version 2021-1)

by

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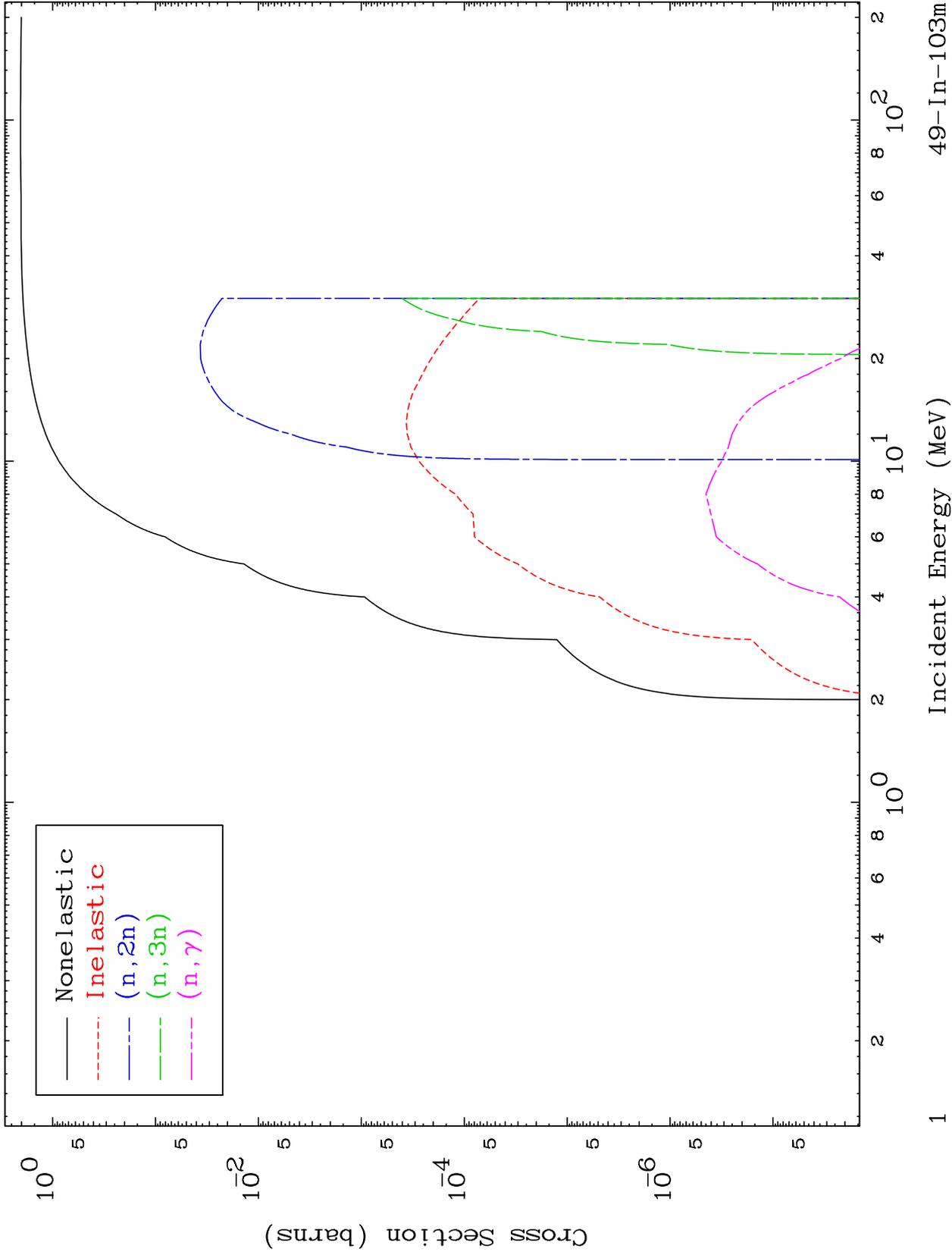
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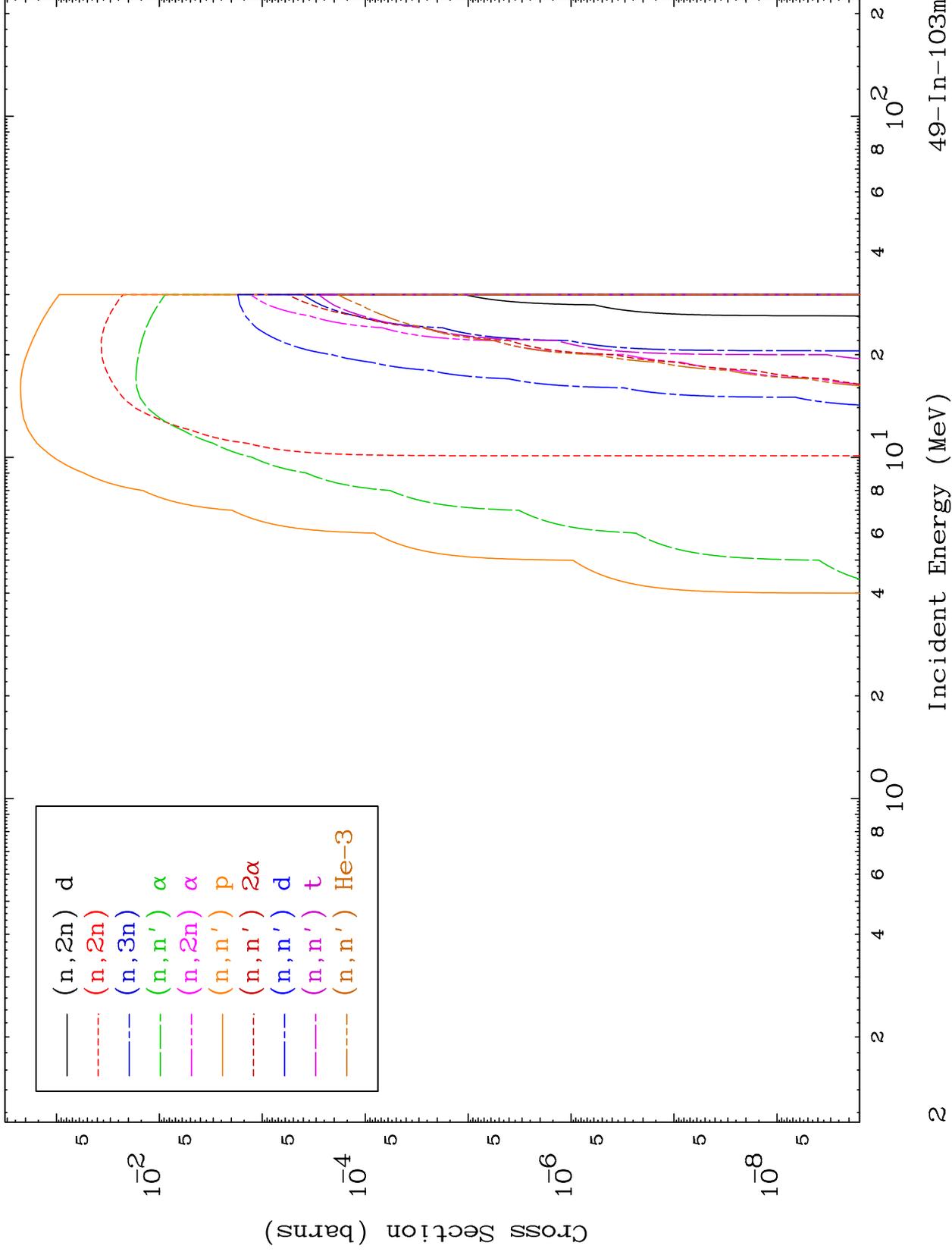
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MAT 4896

Deuteron Major  
0 Kelvin Cross Sections

49-In-103m

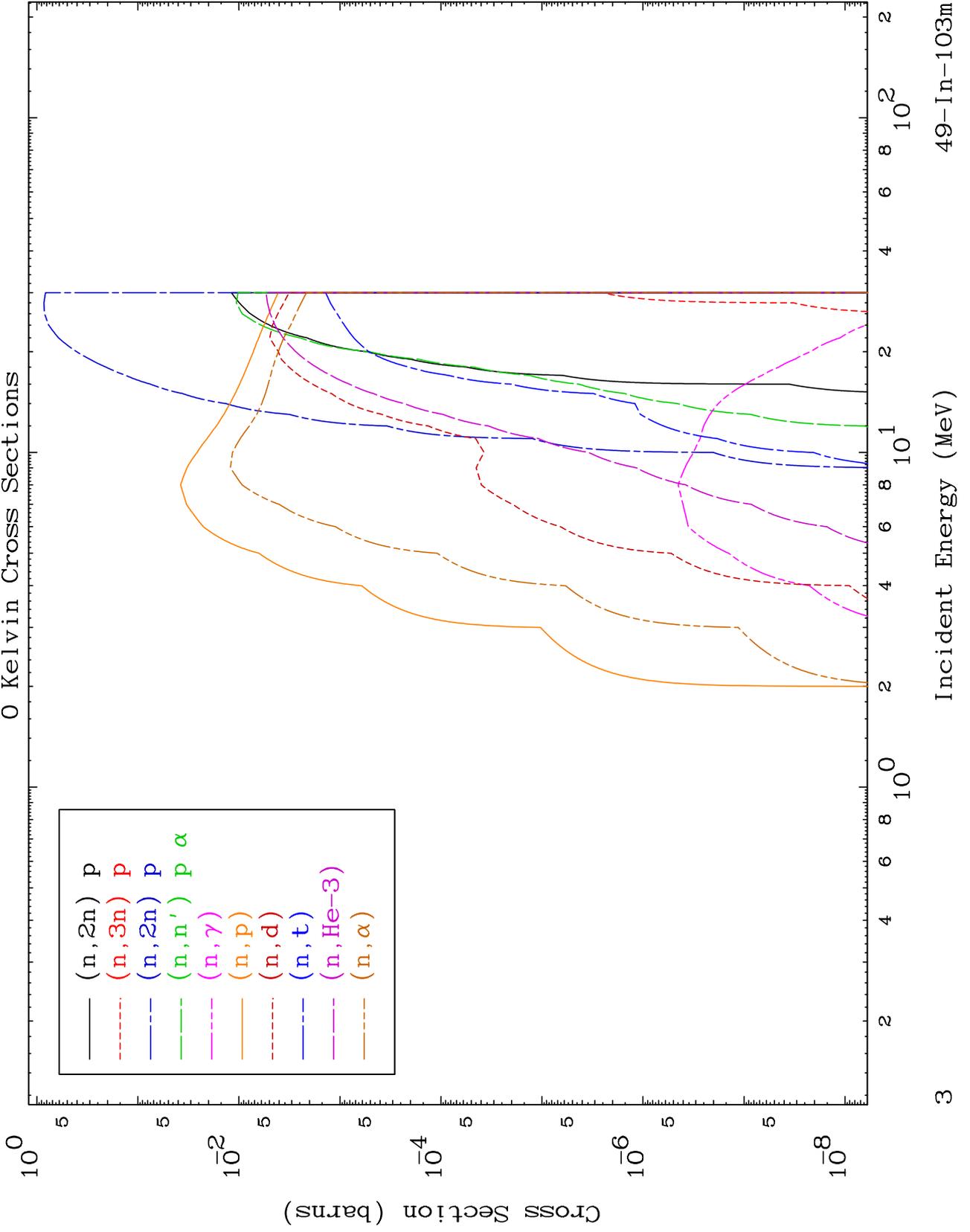




MAT 4896

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

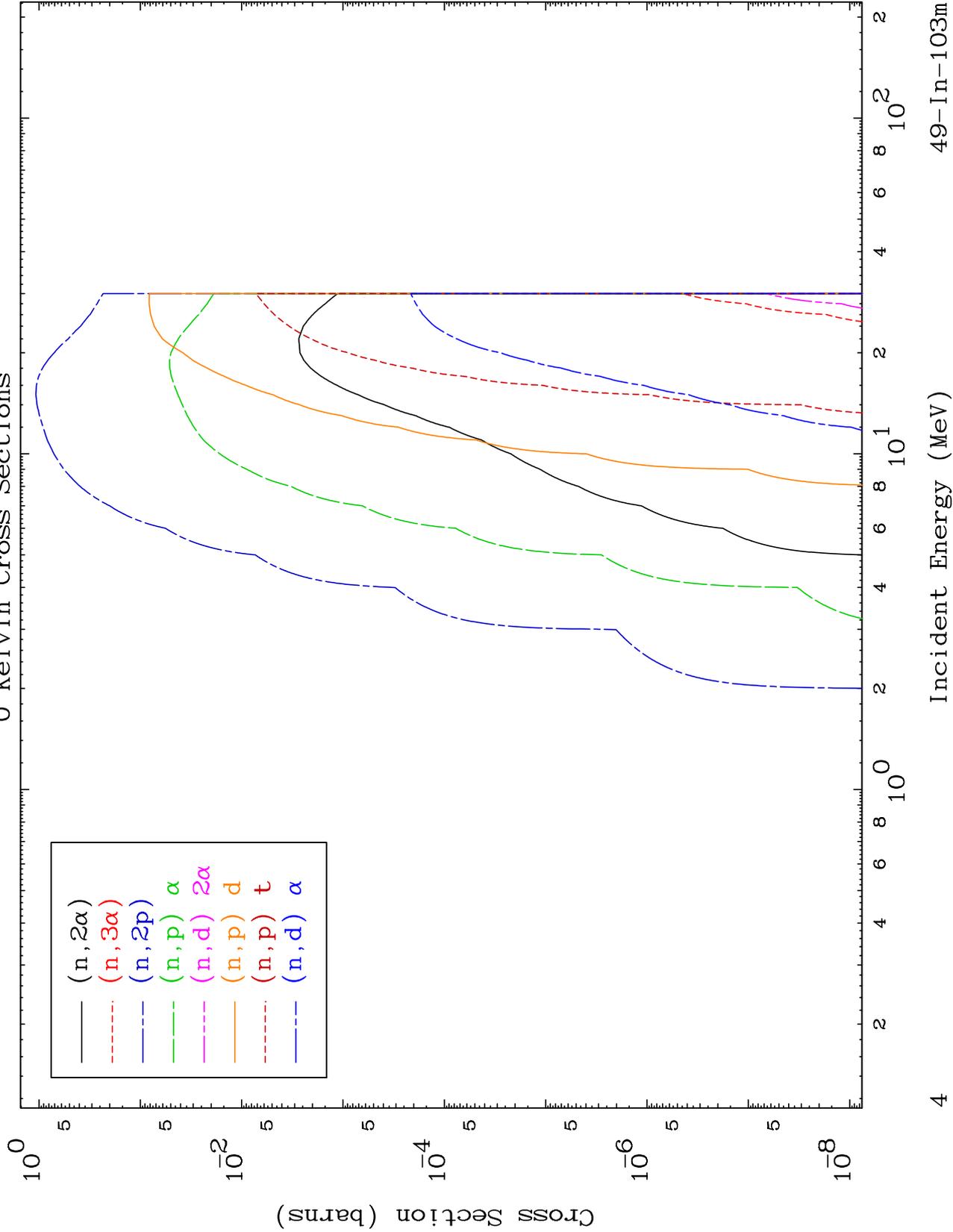
49-In-103m



MAT 4896

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

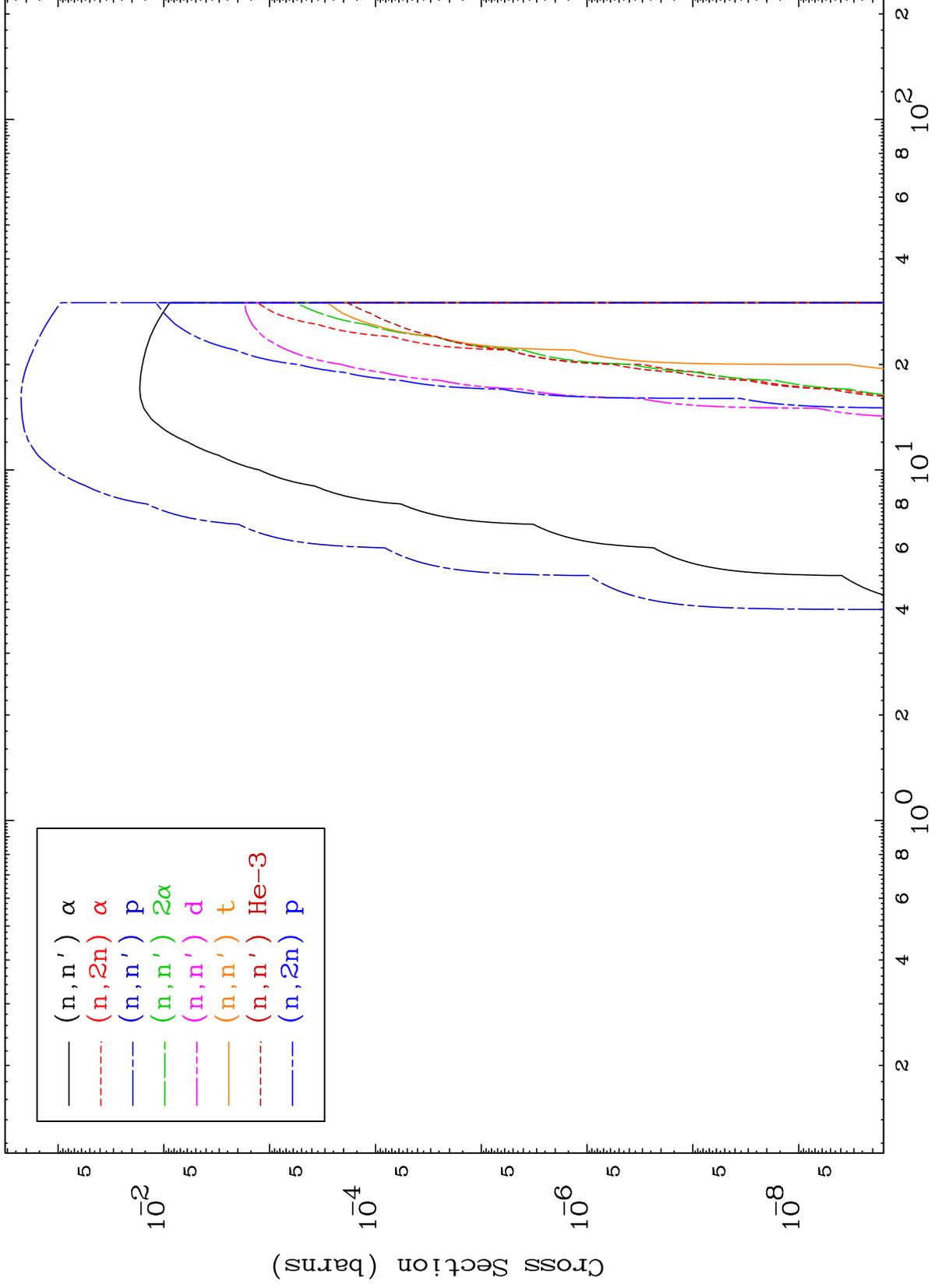
49-In-103m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

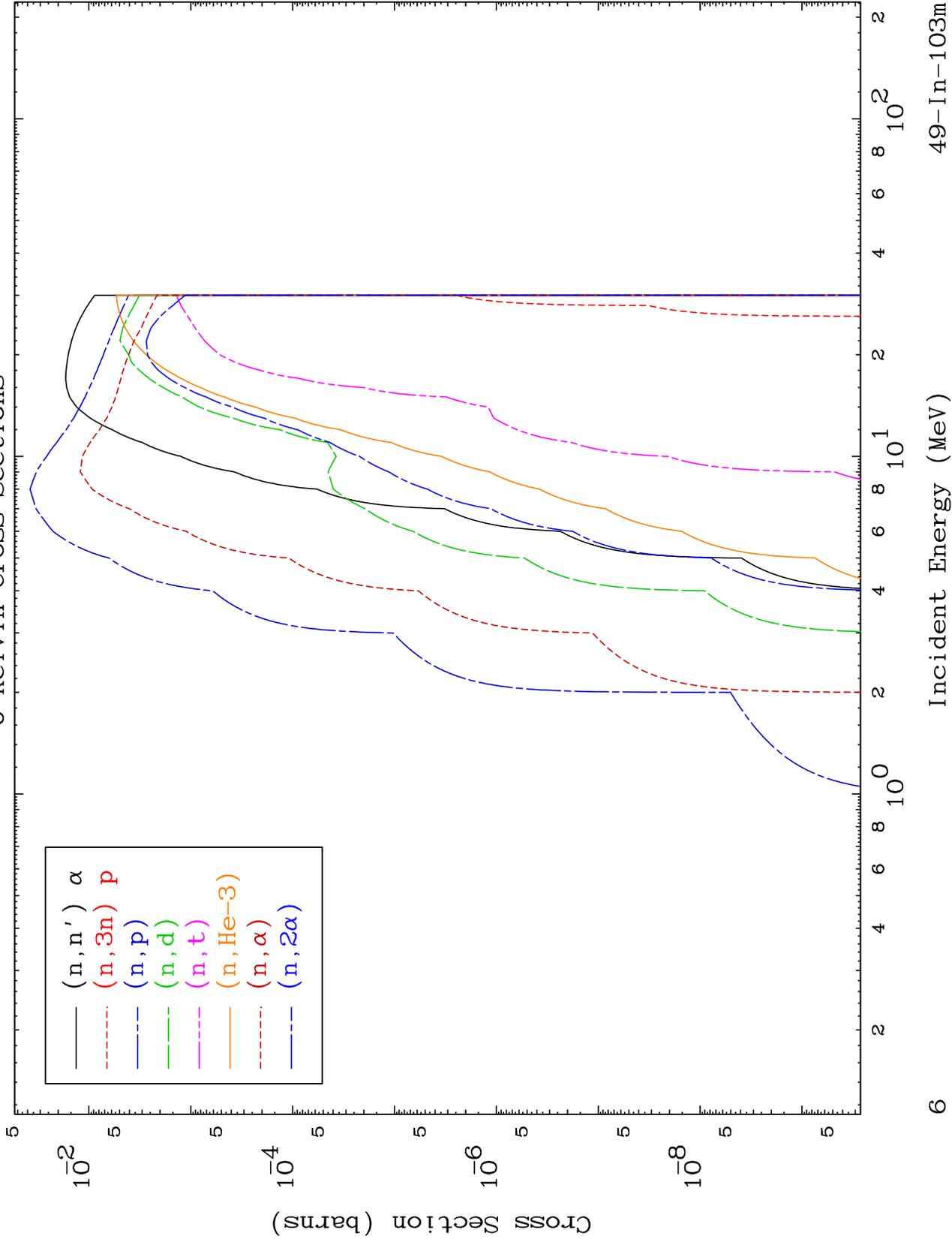
49-In-103m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

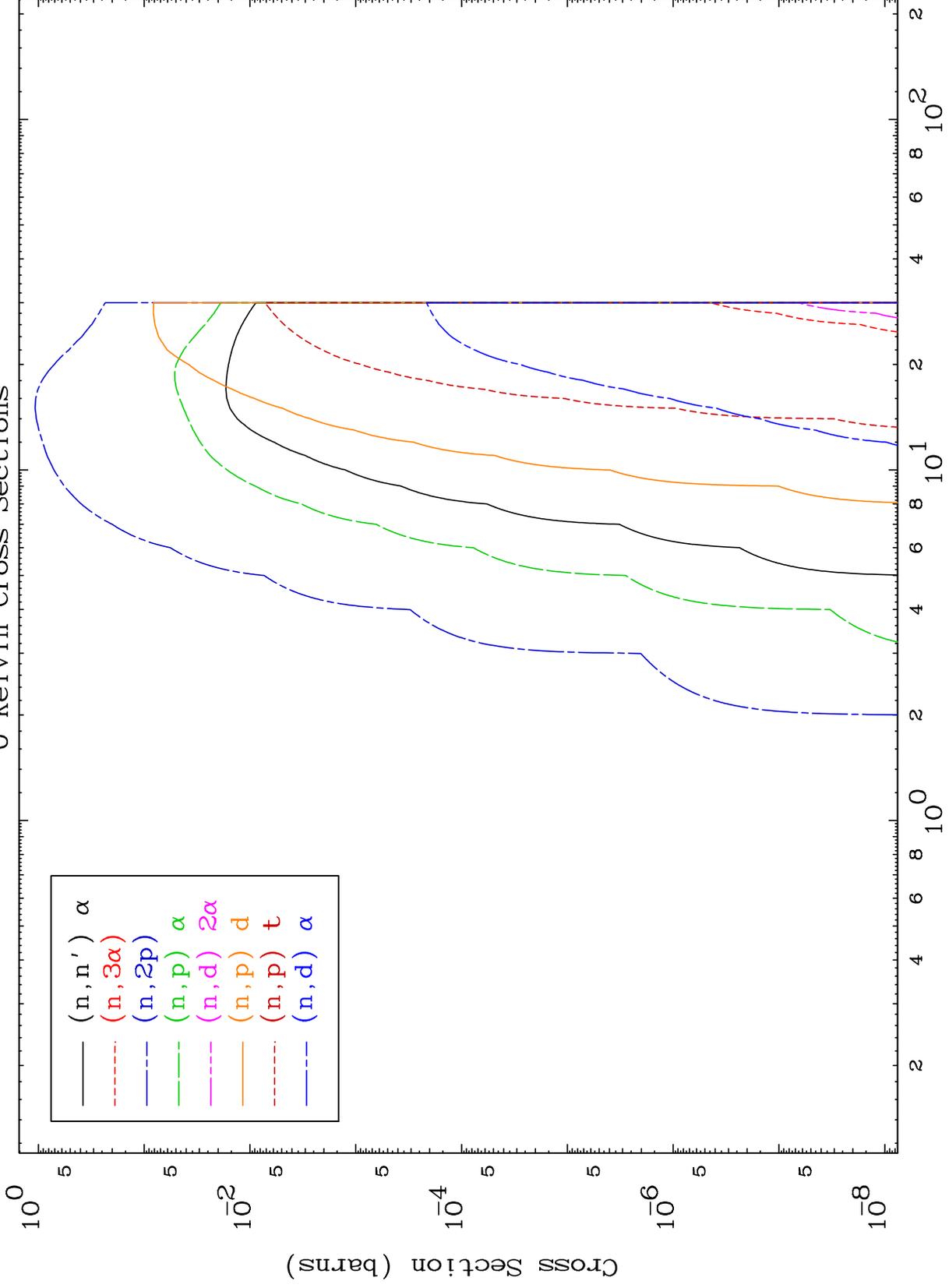
49-In-103m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-103m

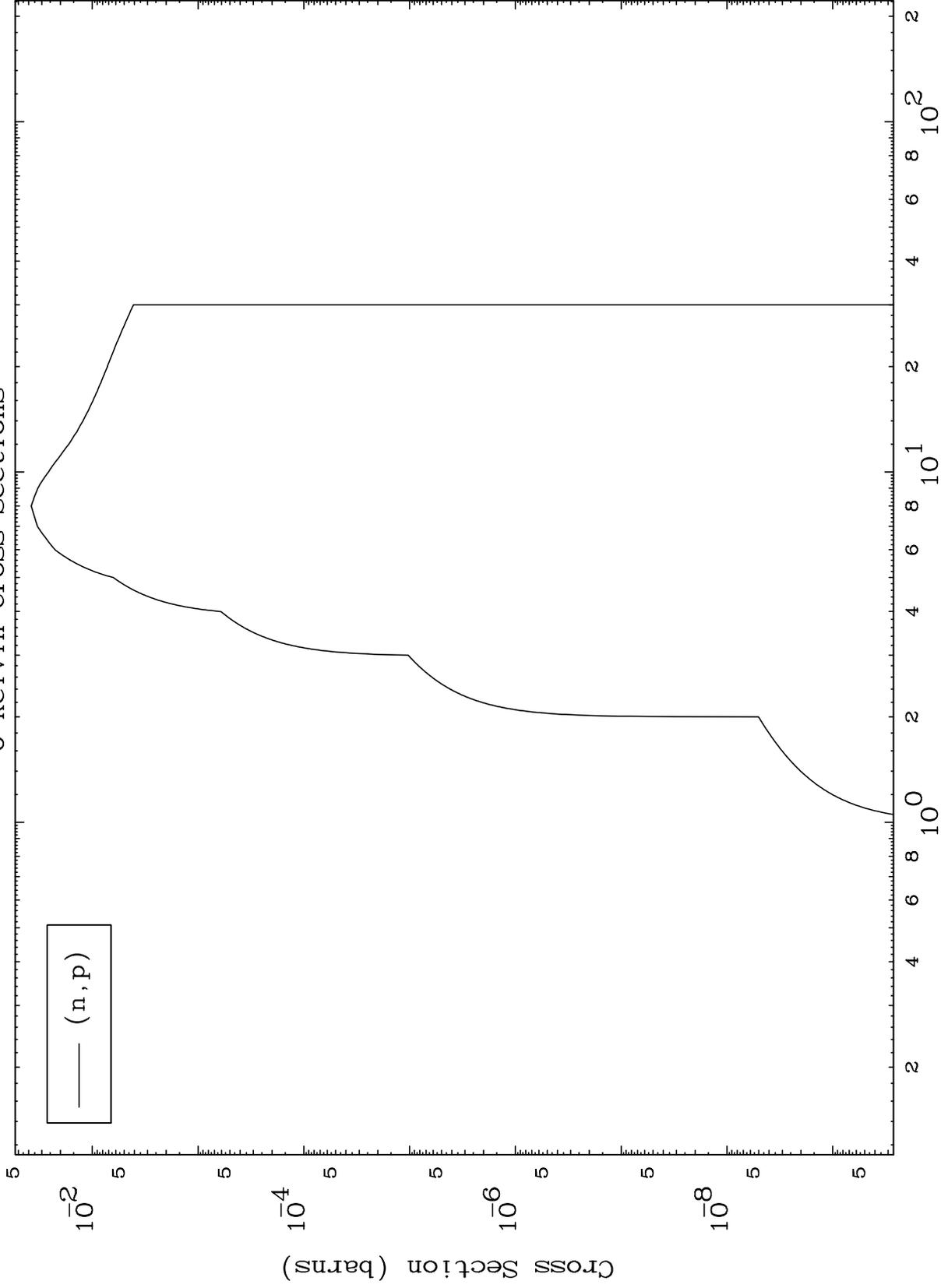


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(d,p) Levels

49-In-103m

0 Kelvin Cross Sections



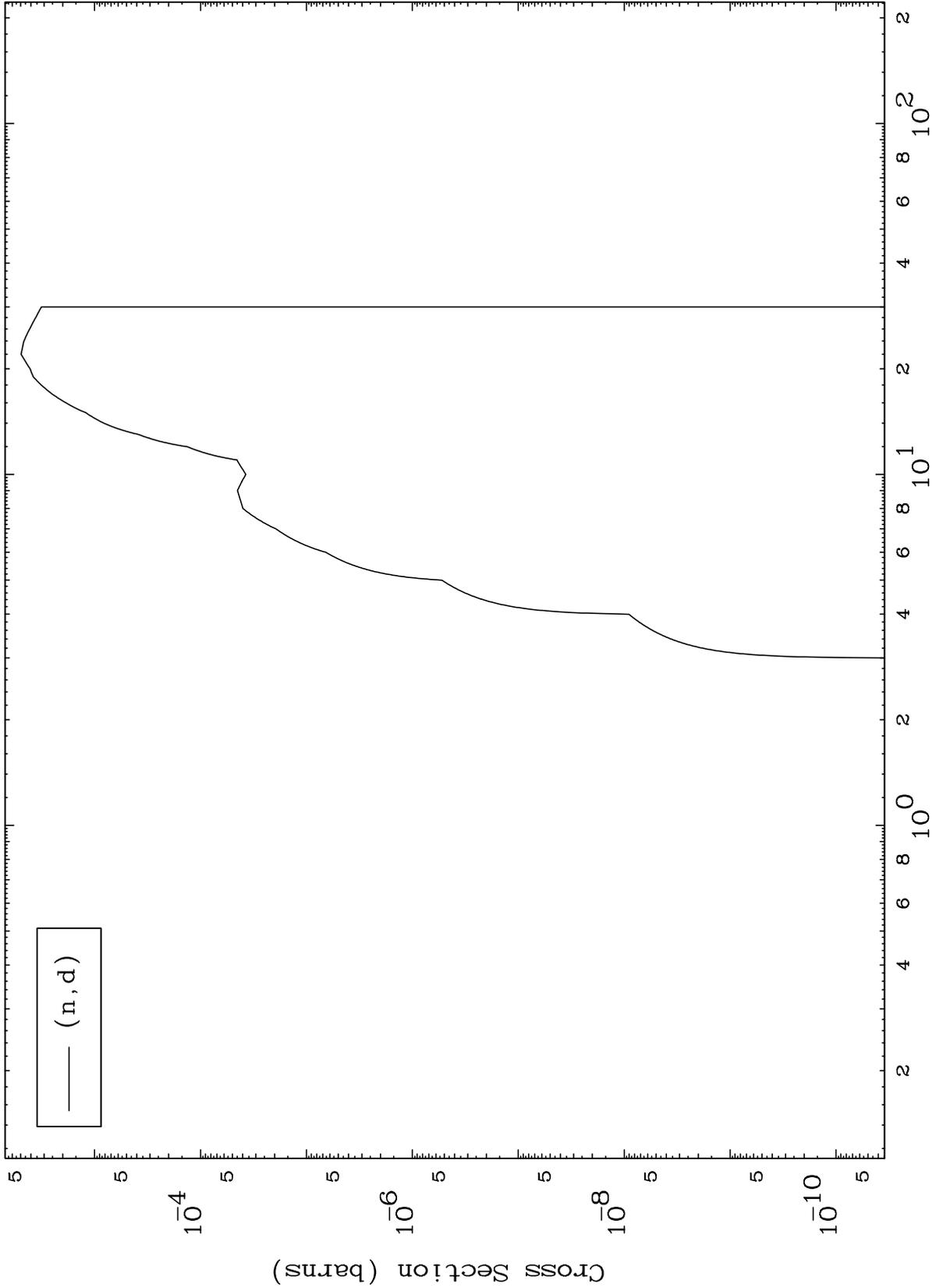
(n,p)

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(d,d) Levels

49-In-103m

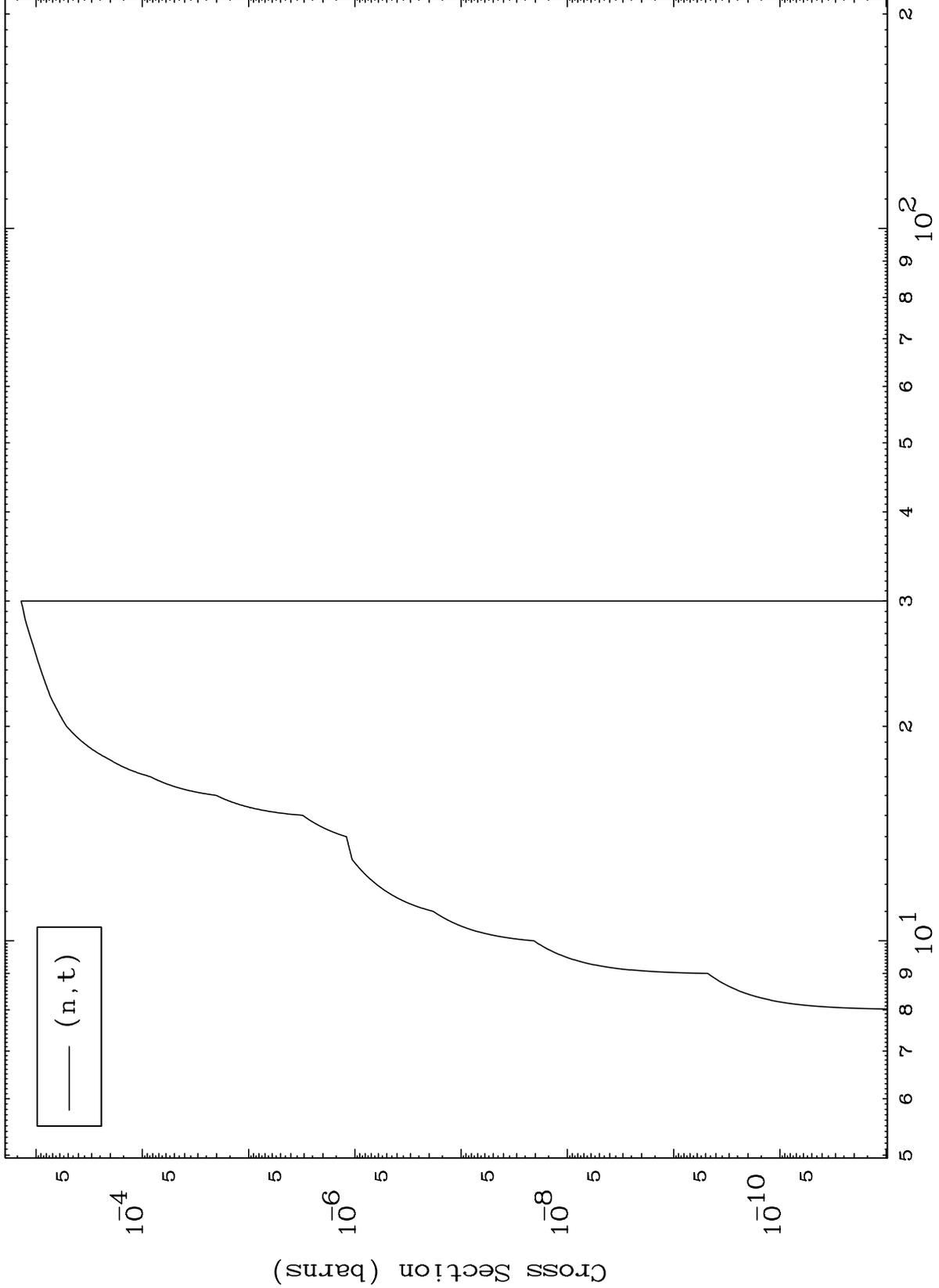
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

49-In-103m



10

Incident Energy (MeV)

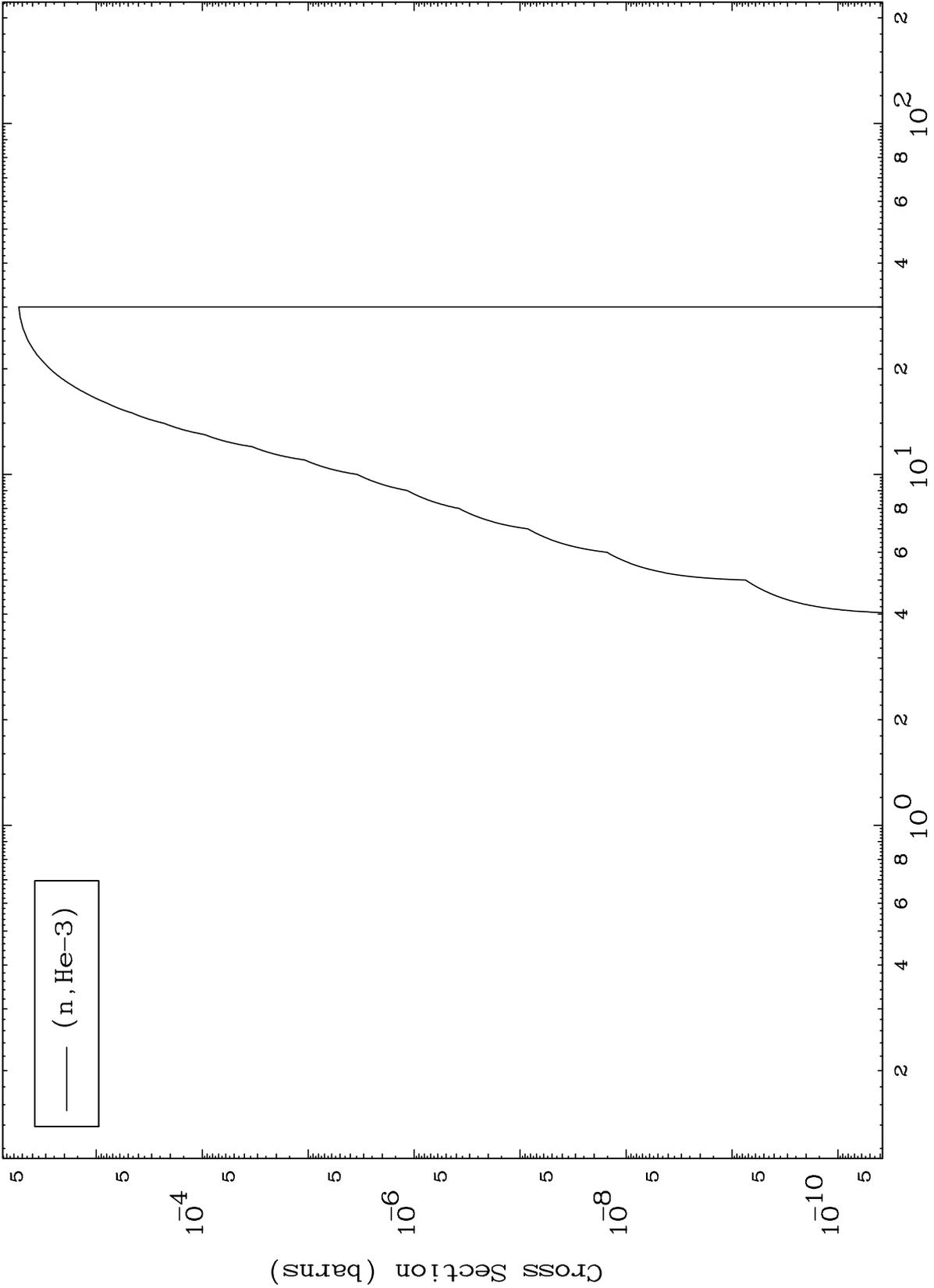
49-In-103m

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(d,He3) Levels

49-In-103m

0 Kelvin Cross Sections

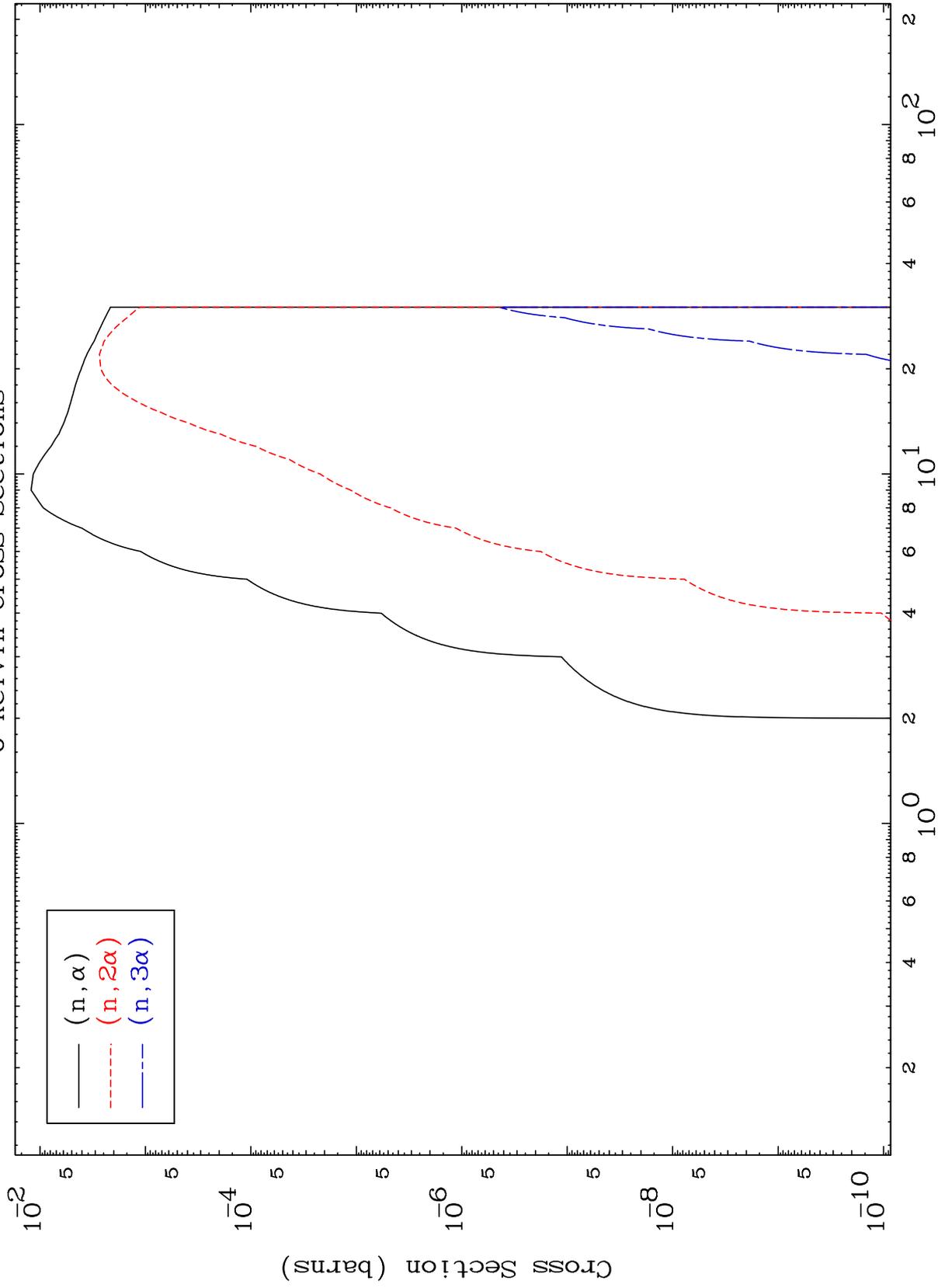


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(d,  $\alpha$ ) Levels

49-In-103m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

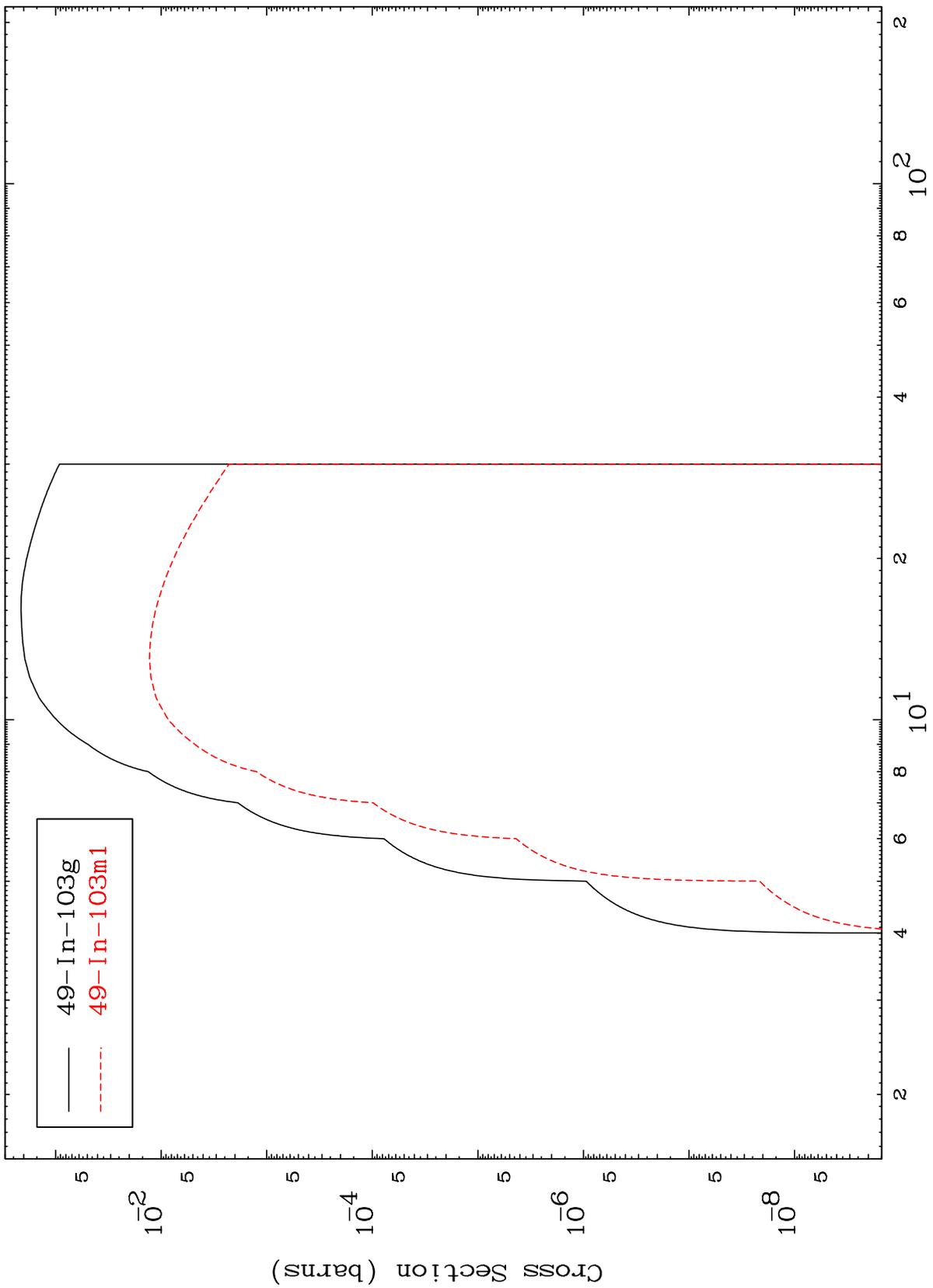
49-In-103m

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(n,n') p

49-In-103m

Radionuclide Production Cross Section

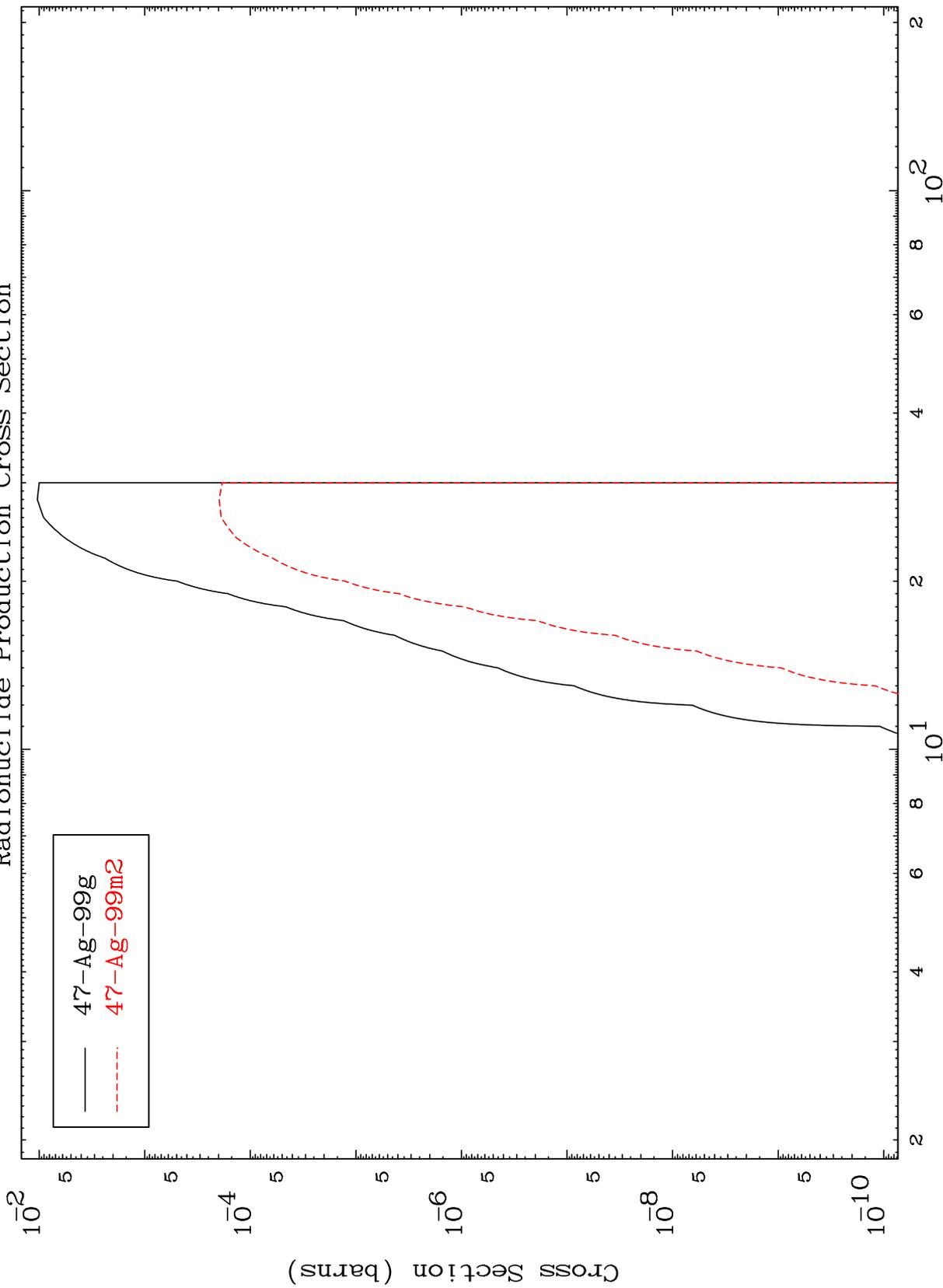


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(n,n') p  $\alpha$

49-In-103m

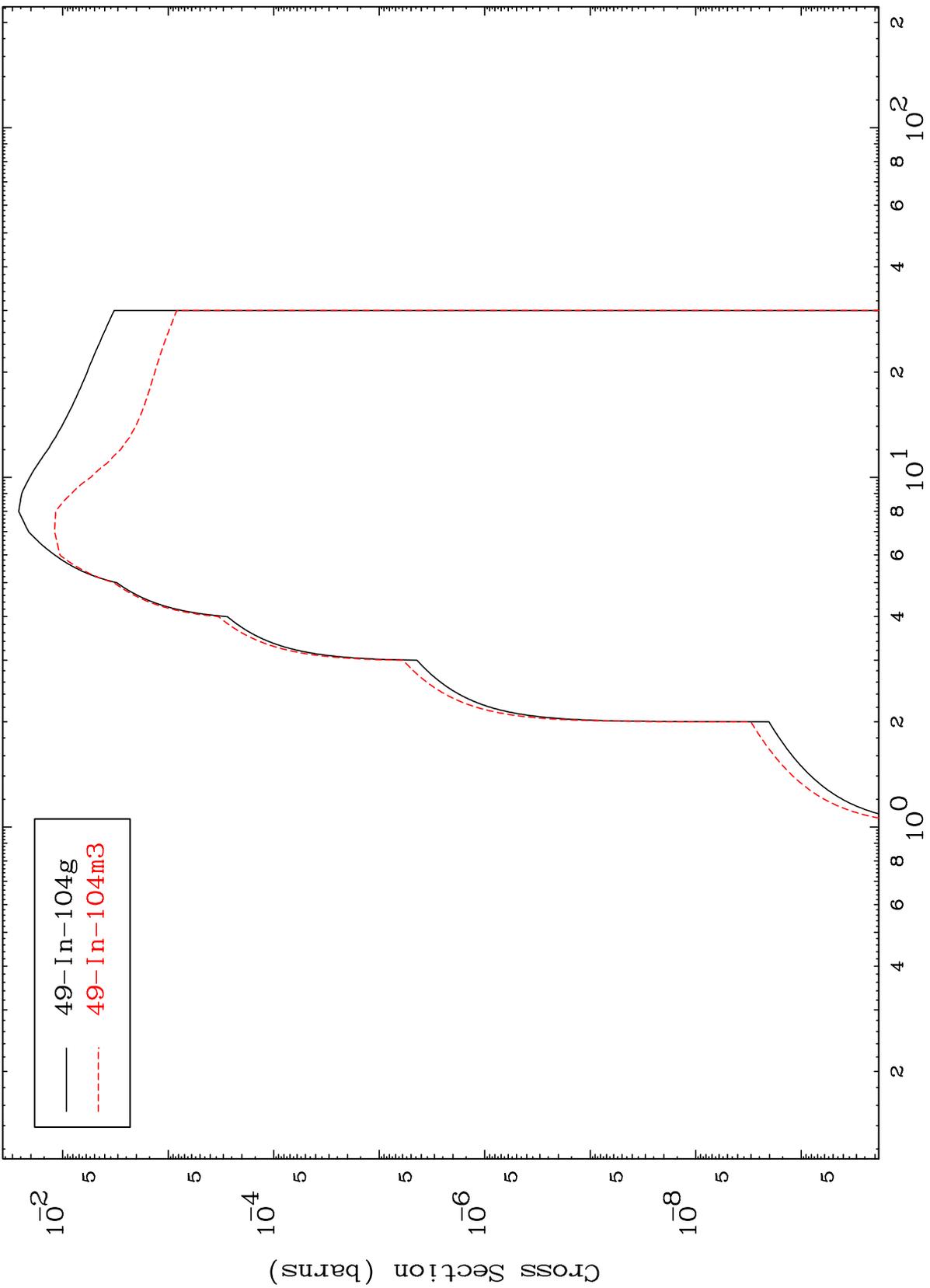
Radionuclide Production Cross Section



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49-In-103m

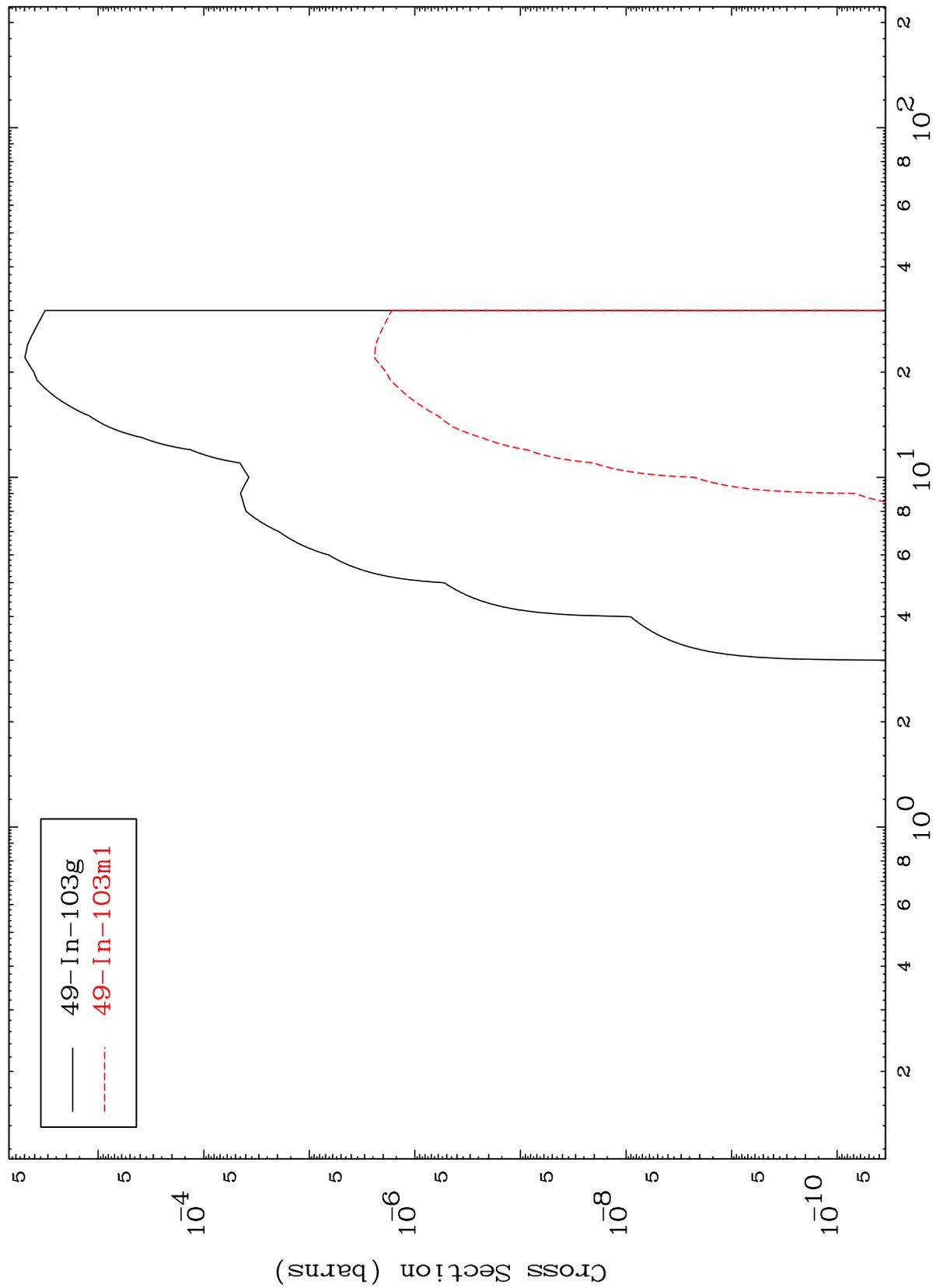
(n,p)  
Radionuclide Production Cross Section



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49-In-103m

(n,d)  
Radionuclide Production Cross Section



49-In-103m

Incident Energy (MeV)

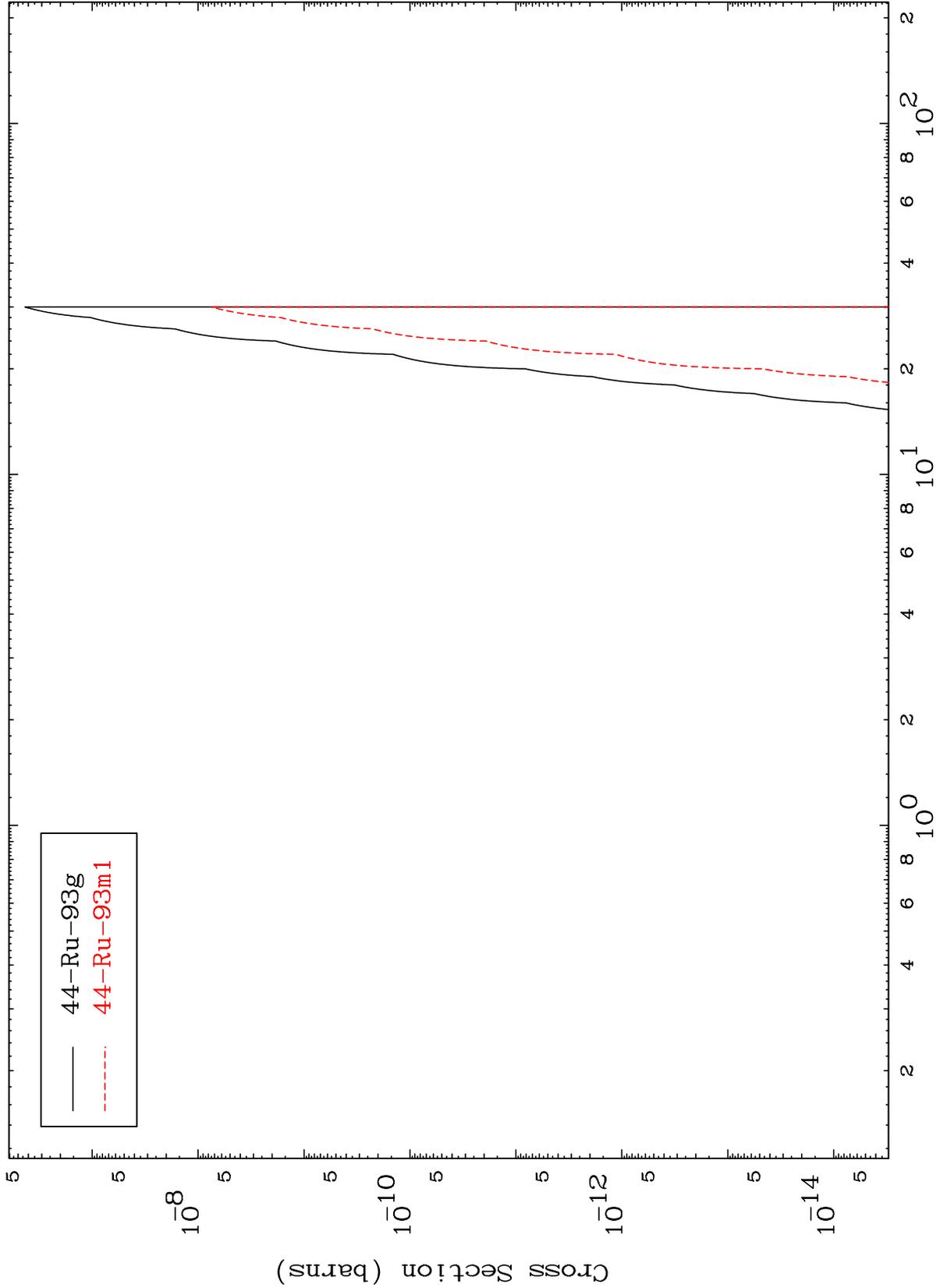
16

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(n, 3α)

49-In-103m

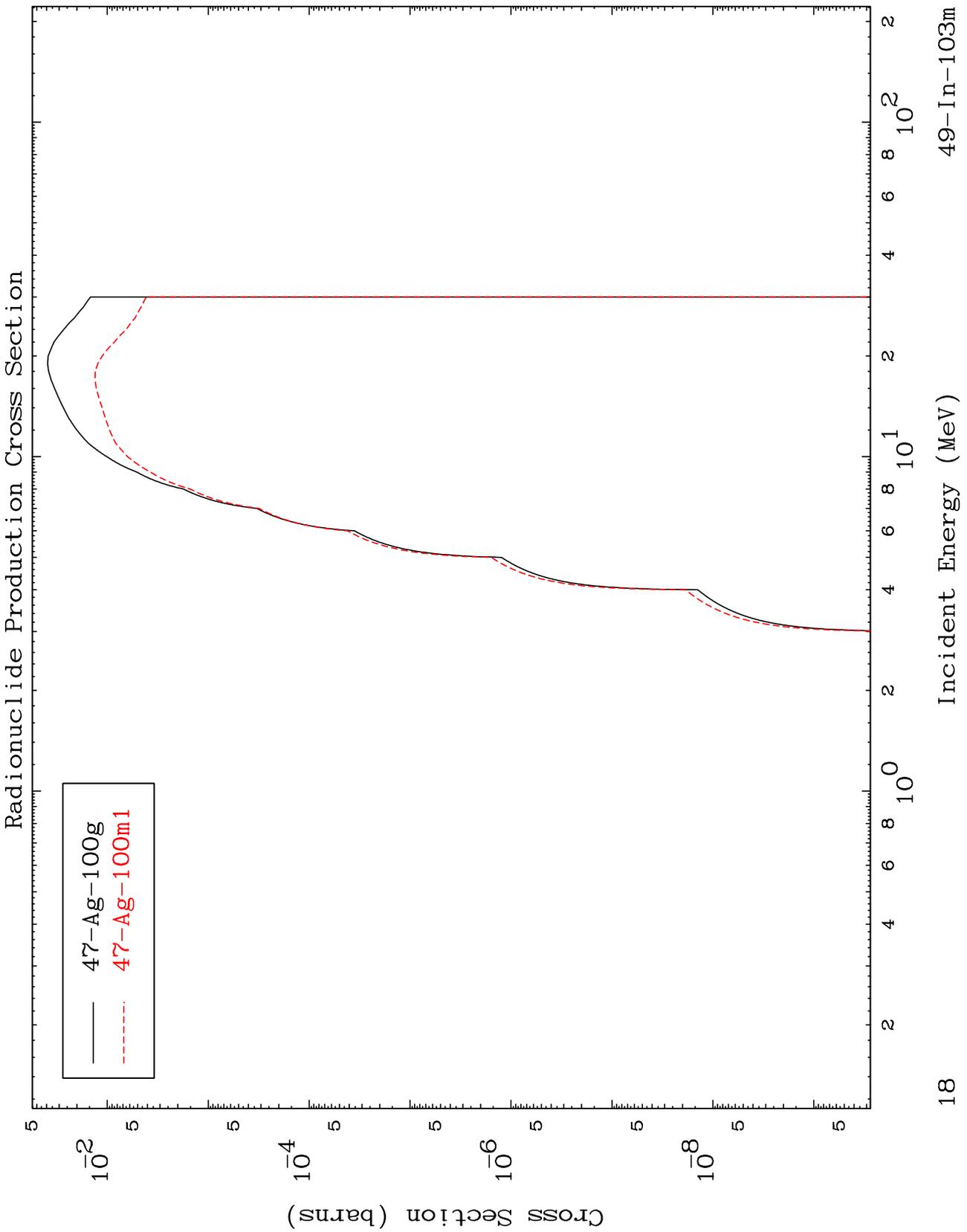
Radionuclide Production Cross Section



MAT 4896

(n,p)  $\alpha$

49-In-103m

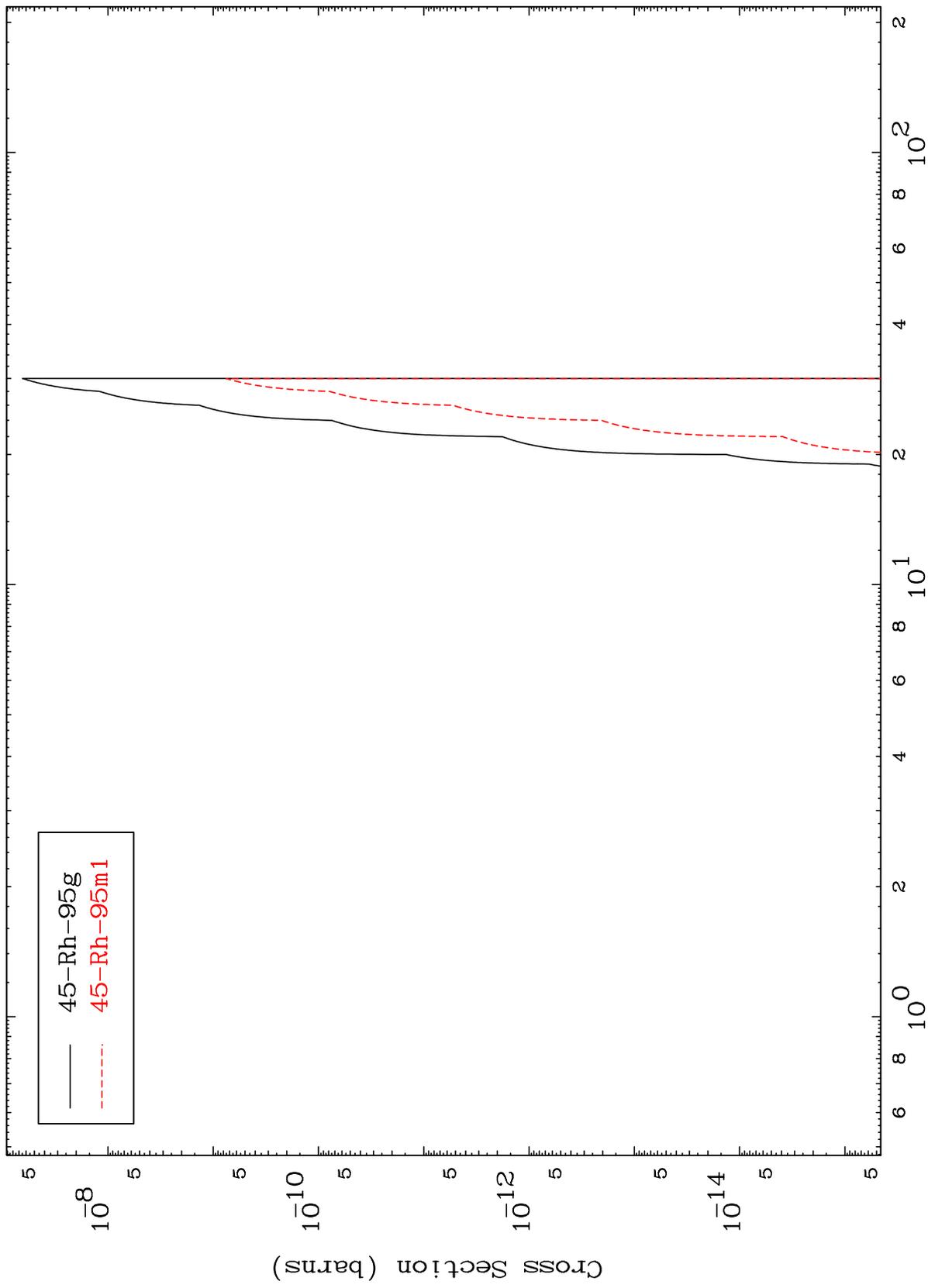


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(n,d)  $2\alpha$

49-In-103m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

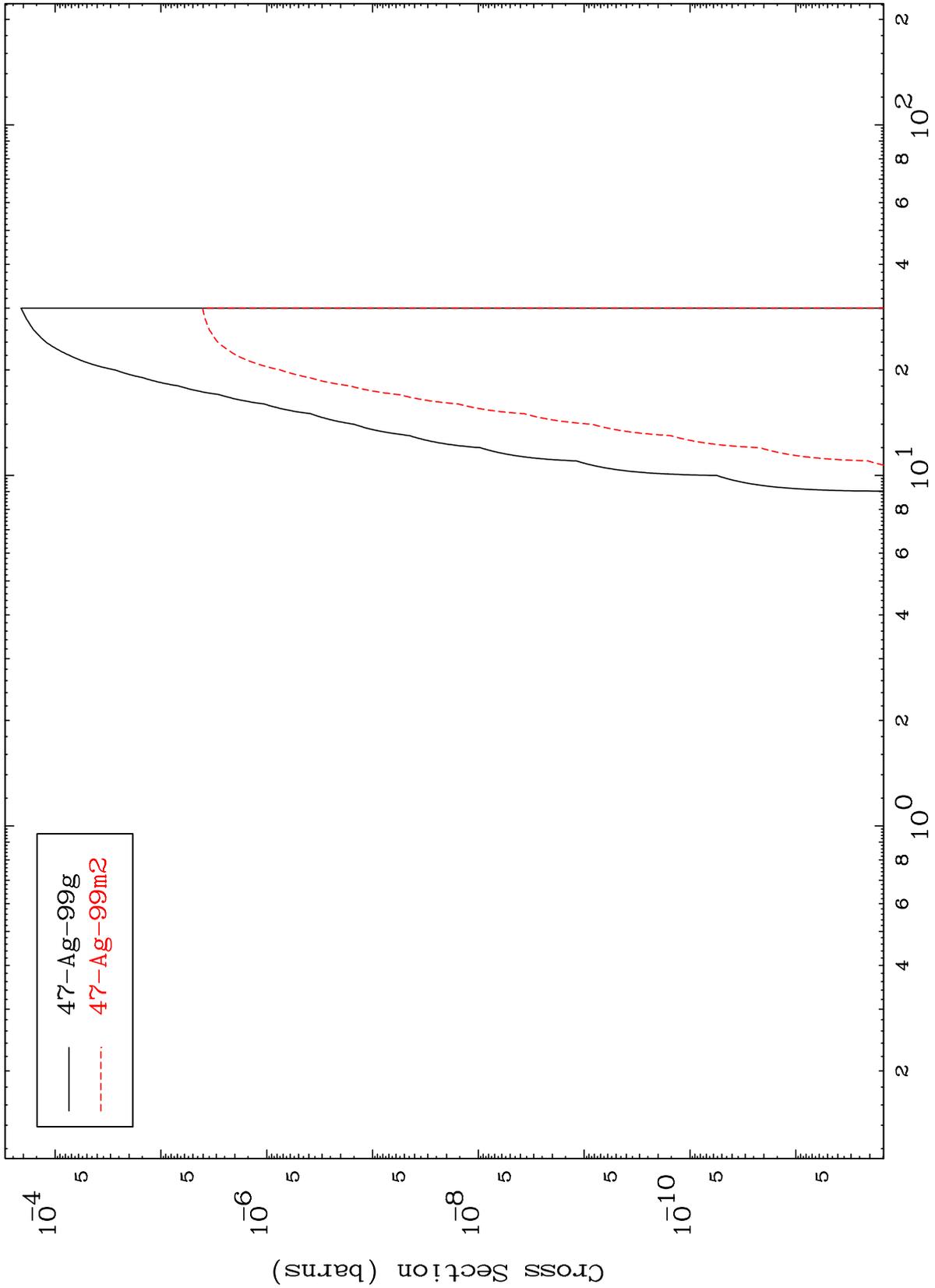
49-In-103m

MAT 4896

(n,d)  $\alpha$

49-In-103m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

49-In-103m